'd PCT/PTC 07agNQ 2000
ATTORNEY'S DOCKET NUMBER 527 Rec'd PCT/PTC

FORM PTO-1390 (REV 5-93) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADES TRANSMITTA TER TO THE UNITED STATE.

225/49355 -

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		_				
A FILING UNDER 35 U.S.C. 3/1		p9/674852 /				
INTERNATIONAL APPLICATION NO. PCT/EP99/02989 ~	INTERNATIONAL FILING DATE 3 May 1999					
TITLE OF INVENTION DEVICE FOR DETERMINING THE POSITION OR SIZE OF A HOLE						
APPLICANT(S) FOR DO/EO/US Axel SCHAMAL						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information						
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371						
3. X This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is transmitted herewith (required only if not transmitted by the International Bureau).						
b. X has been transmitted by the International Bureau						
c. is not required, as the application was filed in the United States Receiving Office (RO/US)						
6. X A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a are transmitted herewith (required only if not transmitted by the International Bureau).						
b. have been transmitted by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unexecuted).						
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Item 11. to 16. below concern other document(s) or information included:						
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X A FIRST preliminary amendment.						
A SECOND or SUBSEQUENT preliminary amendment.						
14. X A substitute specification.						
15. A change of power of attorney and/or address letter.						
16. X Other items or information: Copies of (1) First page of int'l pub. no. WO 99/57504; (2) Request Form, PCT/RO/101 (4 pages); (3) International Search Report; (4) International Preliminary Examination Report; and (5) Form PCT/IB/308						

U.S. APPLICATION NO. (if known,	, see 37 CFR 1.5	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
U9/ (<u> 674852</u>	PCT/EP99/02989		225/49355			
17. [X] The following fees are submitted:				CALCULATIONS	PTO USE ONLY		
Basic National Fee (3	7 CFR 1.492(a)(1)-(5)):						
Search Report has been prepared by the EPO or JPO							
International prelimin No international preli							
NO linemational prem		1					
but international searc	ch fee paid to USPTO (37 C	CFR 1.445(a)(2)	\$710.0d				
	preliminary examination fee				I		
•	,	,	l				
international search fee (37CFR 1.445(a)(2) paid to USPTO \$1000.00							
International preliminary examination fee paid to USPTO (37 CFR 1.482)]		
and all claims satisfied	d provisions of PCT Article	1, 7, 7,					
		R APPROPRIATE BASIC		\$ 860.00			
Surcharge of \$130.00 for t	\$ 130.00						
	laimed priority date (37 CF	. , ,					
Claims	Number Filed	Number Extra	Rate				
Total Claims	10-20=	0	X \$18.00	\$ 0			
Independent Claims	2-3=	0	X \$80.00	\$ 0			
Multiple dependent claims	s(s) (if applicable)		+ \$270.00	\$ 0			
		TOTAL OF ABOVE CA		\$ 990.00			
Reduction by ½ for filing	\$ 0						
be filed. (Note 37 CFR 1.9, 1.27, 1.28).							
			SUBTOTAL =	\$ 990.00			
Processing fee of \$130.00	for furnishing the English t	ranslation later than [] 20	[]30	\$ 0			
	1-i	D 1 402(D)			:		
months from the earliest c	laimed priority date (37 CF)	• • • • • • • • • • • • • • • • • • • •	TATIONAL FEE =	\$ 990.00			
Fee for recording the enclo	osed assignment (37 CFR 1.	.21(h)). The assignment mus	st be accompanied	\$ 0			
hu an annronriate cover ch	neet (37 CFR 3.28,3.31). \$40	0.00 per property +		٠			
by an appropriate cover si	\$ 990.00						
				Amount to be:	\$		
				refunded			
					•		
charged \$							
a. [X] A check in the amount of \$ 990.00 to cover the above fees is enclosed.							
b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A							
o. [] Trease charge my Deposit Necount to in the uniount of w to cover the above fees. A							
duplicate copy of this sheet is enclosed.							
c. [X] The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit							
Account No. <u>05-1323</u> (225/49355). A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37/CFP/1/37/4) or (8)) must be							
filed and granted to restore the application to pending status.							
GENIA ALL CONDEGRONIDENCE TO				m 6/1	!/ //		
SEND ALL CORRESPONDENCE TO:			SIGNATURE				
Evenson, McKeown, Edwards & Lenahan, P.L.L.C.			Richard R. Diefendorf				
1200 G Street, N.W., Suite 700 Washington, D.C. 20005			NAME //				
Washington, D.C. 20003 Tel. No. (202) 628-8800			32,390				
Fax No. (202) 628-8844			REGISTRATION NUMBER				
Δ			November 7, 2000				
- -				DATE			